IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/506,652

Confirmation No. 4805

pplicant (s)

Fredric L. Buchholz, et al. September 3, 2004

1731

aminer

Dennis R. Cordray

DESIGNING DRY AND POROUS ABSORBENT COMPOSITES

CONTAINING SUPER-ABSORBENT POLYMERS

Docket No.

61285A

Customer No.

00109

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Angela Brooks

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE B

Responsive to the Official Action dated April 7, 2006, please reconsider the application in view of the following.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.